# Winston H. Hickox Secretary for Environmental Protection

### California Regional Water Quality Control Board

San Diego Region



Internet Address: http://www.swrcb.ca.gov/rwqcb9 9174 Sky Park Court, Suite 100, San Diego, California 92123-4340 Phone (858) 467-2952 ◆ FAX (858) 571-6972

October 11, 2002

To: Affected/Interested Parties

Dear Affected/Interested Parties:

RE: CLEANUP AND ABATEMENT ORDER (CAO) NO. R9-2002-330: MORATORIUM ON DISPOSAL OF LOW-LEVEL RADIOACTIVE WASTES

On September 29, 2002, the Governor issued Executive Order No. D-62-02. The Executive Order is available from the Governor's web site at:

#### http://www.governor.ca.gov/state/govsite/gov\_homepage.jsp

The Governor's Executive Order directs the nine California Regional Water Quality Control Boards to impose a moratorium on the disposal of decommissioned materials into Class III and unclassified waste management units. The Governor's Executive Order requires that the moratorium be implemented via cleanup and abatement orders issued by each Regional Board.

Cleanup and abatement order (CAO) number R9-2002-330 is attached to this letter. As a discharger (affected party) identified in Attachment No. 1 to Order R9-2002-330, you are required to ensure that your facility(ies) comply with the requirements of Executive Order No. D-62-02. In order to avoid possible future enforcement, I strongly urge you to comply with the enclosed Order.

My staff will be happy to work with you in your efforts to comply with the requirements of Cleanup and Abatement Order (CAO) No.R9-2002-330. If you have any questions regarding this matter, please contact Mr. John Odermatt at (858) 637-5595 or via email at **oderj@rb9.swrcb.ca.gov**.

Sincerely

OHN H. ROBERTUS

Éxecutive Officer

JHR: jro

Enclosure:

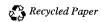
Cleanup and Abatement Order (CAO) No. R9-2002-330

Attachment No. 1 to CAO R9-2002-330

cc:

Affected Parties List /with Enclosures Interested Parties List /with Enclosures

California Environmental Protection Agency



Interested/Affected Parties Cleanup and Abatement Order R9-2002-330: Moratorium on Disposal of Decommissioned Waste at Class III and Unclassified WMUs

#### AFFECTED PARTIES LIST (cont'd)

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED:** 7099 3400 0015 9997 1450

Mr. Jerry Lester, President Lakeside Land Company, 10101 Riverford Road, Lakeside, CA 92040

FILE: 06-0536.02: Lakeside Land Landfill

CERTIFIED MAIL - RETURN RECEIPT **REQUESTED:** 7099 3400 0015 9997 1467

Mr. George Muse, Operations Support Services - Metropolitan Water District of Southern California, P.O. Box 54153, Los Angeles, CA 90054-0153

FILE: 06-0001.02: Skinner Filtration Plant Landfill

CERTIFIED MAIL - RETURN RECEIPT **REQUESTED:** 7099 3400 0015 9997 1474

Mr. T. Scott Tucker City of Oceanside, 300 N. Coast Highway Oceanside, CA 92054

FILE: 06-0106.02: Robert Weese Filtration Plant Landfill

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED:** 7099 3400 0015 9997 1481

Mr. Tom Ferrell Hansons Aggregates -Pacific SW Region PO Box 639069 San Diego, CA 92163-9069

FILE: 04-0081.02: Hansons Aggregates -Miramar Plant

CERTIFIED MAIL - RETURN RECEIPT **REQUESTED:** 7099 3400 0015 9997 1504

Mr. Tony Varisco Calmat -Vulcan PO Box 3098 San Diego, CA 92163

FILE: 04-0266.02: Calmat Lakeside Plant FILE: 04-0264.02: Calmat Carroll Canyon

Plant

CERTIFIED MAIL - RETURN RECEIPT REQUESTED: 7099 3400 0017 1547 5497

Mr. Mike Ng, California Department of Forestry, 32363 Highway 79, Warner Springs, CA 92086

FILE: 01-0033.02- Puerta La Cruz **Conservation Camp** 

CERTIFIED MAIL - RETURN RECEIPT **REQUESTED:** 7099 3400 0015 9996 1284

Mr. Lawrence Watt, County of San Diego-DPW, 5555 Overland Avenue, MS 0384, San Diego, CA 92123

FILE: 01-0099.02- Pine Valley Sanitation District Plant

CERTIFIED MAIL - RETURN RECEIPT **REQUESTED:** 7099 3400 0015 9996 1291

Mr. Mike Harris, California Department of Forestry, 2524 Mulberry Street, Riverside, CA 92502

FILE: 01-0533.02- Rainbow Conservation Camp

Interested/Affected Parties Cleanup and Abatement Order R9-2002-330: Moratorium on Disposal of Decommissioned Waste at Class III and Unclassified WMUs

#### **INTERESTED PARTIES MAILING LIST**

Mr. Joseph Mello, State Water Resources Control Board – Land Disposal Program w/Enclosure

Ms. Kerry McNeill, San Diego County Dept Environmental Health - Local Enforcement Agency, 9325 Hazard Way, San Diego, 92123 w/Enclosure

Mr. Paul Manasjan, City of San Diego – Local Enforcement Agency, 1222 First Avenue, MS 501, San Diego, CA 92101-4155 w/Enclosure

Ms. Laura Wallace, County of Riverside, Department of Environmental Health, 4080 Lemon Street, 9<sup>th</sup> Floor, Riverside, CA 92501 w/Enclosure

Ms. Patricia Henshaw, Department of Environmental Health, 2009 E. Edinger Avenue, Santa Ana, CA 92705 w/Enclosure

## CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN DIEGO REGION

# CLEANUP AND ABATEMENT ORDER NO. R9-2002-330 FOR A MORATORIUM ON THE DISPOSAL DECOMMISSIONED MATERIALS TO CLASS III AND UNCLASSIFIED WASTE MANAGEMENT UNITS

The San Diego Regional Water Quality Control Board (Regional Water Board) finds that:

- 1. Attachment 1 contains a list of the Class III and unclassified waste management units in the San Diego Region.
- 2. The disposal of radioactive waste is a highly regulated industry.
- 3. The federal Atomic Energy Act (AEA) established a comprehensive federal program for regulating radioactive materials.
- 4. The AEA allows States to regulate the disposal of low level radioactive waste.
- 5. The Department of Health Services (DHS), pursuant to state law, established a program for the disposal of low level radioactive waste.
- 6. Under the DHS program, low level radioactive waste is disposed at licensed disposal sites.
- 7. It has recently been determined that certain types of low level radioactive waste, known as decommissioned materials, are not required to be disposed at licensed sites.
- 8. Decommissioned materials are radioactive materials in excess of local background levels that have been released for unrestricted use as part of a decommissioning action by the appropriate state or federal agency.
- 9. Decommissioned materials are residual radioactive materials that can be disposed of in waste management units.
- 10. In the absence of further action, decommissioned materials would be allowed to be disposed at Class III and unclassified waste management units.
- 11. Class III waste management units are disposal sites designed to accept municipal waste.
- 12. Unclassified waste management units are disposal sites that receive inert waste.
- 13. The disposal of hazardous waste is prohibited at Class III and unclassified sites.

- 14. Decommissioned material is not covered by the definition of hazardous waste.
- 15. Under Water Code section 13304, a Cleanup and Abatement Order may be issued to take remedial action to abate the effects of discharges of waste, including radioactive waste, which threaten to cause a condition of pollution or nuisance.
- 16. The disposal of decommissioned materials at Class III and unclassified disposal sites threatens conditions of pollution or nuisance.
- 17. Executive Order No. D-62-02 by the Governor, directs the State Water Resources Control Board and the Regional Water Boards to impose a moratorium on the disposal of decommissioned materials into Class III and unclassified waste management units, which will remain in effect until DHS completes its assessment of the public health and environmental safety risks associated with the disposal of decommissioned materials and its regulations setting dose standards for decommissioning take effect.
- 18. Adoption of this enforcement action is exempt from the California Environmental Quality Act pursuant to Title 14, California Code of Regulations section 15321.

IT IS HEREBY ORDERED that, pursuant to Water Code section 13304 and Executive Order No. D-62-02, the Dischargers identified in Attachment 1 shall comply with the following:

- 1. A moratorium on the disposal of decommissioned material from decommissioned sites into Class III and unclassified waste management units is established.
- 2. This moratorium shall remain in effect until DHS completes its assessment of the public health and environmental safety risks associated with the disposal of decommissioned materials and its regulations setting dose standards for decommissioning take effect.
- 3. Dischargers that make a good faith effort to comply with this moratorium, including informing generators and other entities that dispose of waste of the moratorium, and placing appropriate signage at its waste management units, shall be deemed to be in compliance with this order.

OHN H. ROBERTUS

**Executive Officer** 

Date issued:

October 11, 2002

October 11, 2002

#### **ATTACHMENT 1 TO**

## CLEANUP AND ABATEMENT ORDER NO. R9-2002-0330 FOR

## A MORATORIUM ON THE DISPOSAL DECOMMISSIONED MATERIALS TO CLASS III AND UNCLASSIFIED WASTE MANAGEMENT UNITS IN THE SAN DIEGO REGION

### A. CLASS III WASTE MANAGEMENT UNITS/LANDFILLS

No.	Landfill	WDID No.	Order	Facility	Operator/	Address
	Name	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	No.	Type	Owner	Address
1	Otay Annex	9000000214	90-09 93-86	Class III	San Diego Landfill Systems/Allied Waste	Mr. Neil Mohr, Otay Landfill, Inc. 8514 Mast Blvd., San Diego, CA 92071
2	Ramona	9000000248	2000-006	Class III	San Diego Landfill Systems/Allied Waste	Mr. Neil Mohr, Ramona Landfill, Inc. 8514 Mast Blvd., San Diego, CA 92071
3	Sycamore	9000000252	99-074	Class III	San Diego Landfill Systems/Allied Waste	Mr. Neil Mohr, Sycamore Landfill, Inc. 8514 Mast Blvd., San Diego, CA 92071
4a	West Miramar	900000314	87-54 93-86	Class III	City of San Diego	Mr. Steve Fontana, City of San Diego – Environmental Services Division, 9601 Ridgehaven Court, Suite 310, San Diego, CA 92123
4b	West Miramar	900000314	87-54 93-86	Class III	U.S. Marine Corps	Commanding General, Marine Corps Air Station – Miramar PO BOX 452013, San Diego, California 92145-5005
5	Prima Deshecha	9 000000261	89-012 93-86	Class III	County of Orange	Ms. Jan Goss, County of Orange, Waste Management Dept. 320 North Flower Street, Suite 400 Santa Ana, California 92703
6	Las Pulgas	900000013	2000-054	Class III	U.S. Marine Corps	Mr. Lupe Armas, Building 22165, U.S. Marine Corps Base, Camp Pendleton, CA 92055
7	San Onofre	900000012	2000-008	Class III	U.S. Marine Corps	Mr. Lupe Armas, Building 22165, U.S. Marine Corps Base, Camp Pendleton, CA 92055
8	Anza	9000000204	87-53 93-86	Class III	County of Riverside	Mr. Mubashar Ahmad, Waste Management Dept., 14310 Fredrick Street, Moreno Valley, CA 92553
9	San Marcos	9000000278	92-02 93-86	Class III	County of San Diego	Mr. Jon Rollin, DPW – IWMD, 5469 Kearny Villa Road, Suite 305, San Diego, CA 92123-1295

Cleanup and Abatement Order
R9-2002-0330: Moratorium on
Disposal of Decommissioned Materials at
Class III and Unclassified Units

October 11, 2002

#### ATTACHMENT 1(continued)

## CLEANUP AND ABATEMENT ORDER NO. R9-2002-0330 FOR

## A MORATORIUM ON THE DISPOSAL DECOMMISSIONED MATERIALS TO CLASS III AND UNCLASSIFIED WASTE MANAGEMENT UNITS IN THE SAN DIEGO REGION

## B. UNCLASSIFIED WASTE MANAGEMENT UNITS IN THE SAN DIEGO REGION

No.	Landfill	WDID No.	Order	Facility	Operator/	Address
	Name		No.	Type	Owner	
1	Lakeside	9000000536	92-014	Unclassified	Lakeside Land	Mr. Jerry Lester, Lakeside Land
	Land				Company	Company, 10101 Riverford
						Road Lakeside, CA 92040
2	Skinner	9000000001	79-024	Unclassified	Metropolitan	Mr. George Muse, Operations
	Plant				Water District	Support Services - Metropolitan
	Landfill					Water District of Southern
						California, P.O. Box 54153
	D 1 . XXX	0000000106	00.001			Los Angeles, CA 90054-0153
3	Robert Weese	9000000106	83-031	Unclassified	City of	Mr. T. Scott Tucker, City of
	Filtration				Oceanside	Oceanside, 300 N. Coast
	Plant	000000000			· · · · · · · · · · · · · · · · · ·	Highway Oceanside, CA 92054
4	Hansons	900000081	94-063	Unclassified	Hansons	Mr. Tom Ferrell
	Aggregates-				Aggregates	Hansons Aggregates
	Miramar					Pacific SW Region
	Plant					PO Box 639069
	G-14	000000000	00.100	TT 1 10 1		San Diego, CA 92163-9069
5	Calmat- Lakeside	9000000266	93-120	Unclassified	Calmat- Vulcan	Mr. Tony Varisco
						PO Box 3098
6	Plant Calmat-	9000000264	02 101	TT 1 :C 1	C 1	San Diego, CA 92163
О	Carmat- Carroll	9000000264	93-121	Unclassified	Calmat-Vulcan	Mr. Tony Varisco
						PO Box 3098
7	Canyon Puerta La	9000000033	93-012	Unclassified	CAD . C	San Diego, CA 92163
_ ′	Puerta La Cruz	9000000033	93-012	Unclassified	CA Dept of	Mr. Mike Ng, California
	Cruz				Forestry	Department of Forestry, 32363
						Highway 79, Warner Springs,
	Camp					CA 92086
8	Pine Valley	9000000099	94-161	Unclassified	County of San	Mr. Lawrence Watt, County of
	Sanitation				Diego	San Diego- DPW, 5555
	District Plant				Ü	Overland Avenue, MS 0384,
						San Diego, CA 92123
9	Rainbow	900000533	95-020	Unclassified	CA Dept of	Mr. Mike Harris, California
	Conservation				Forestry	Department of Forestry, 2524
	Camp					Mulberry Street, Riverside, CA
						92502